



Schematic view of FIX intron 1 inserted in FVIII intron1 location

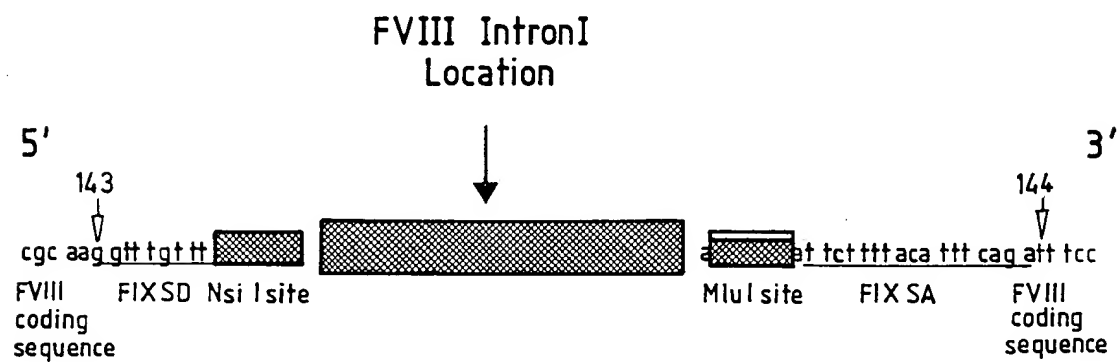
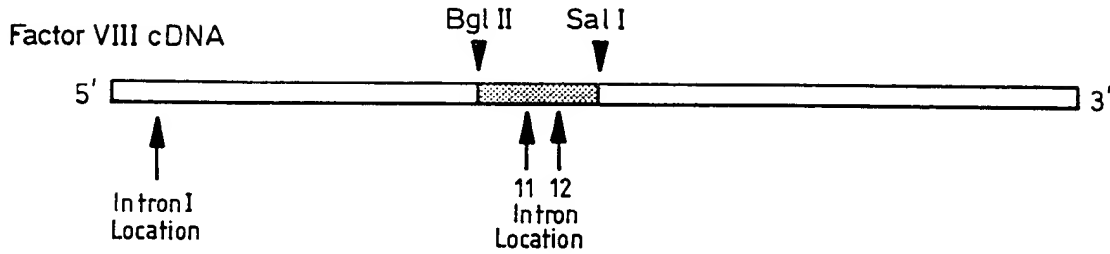


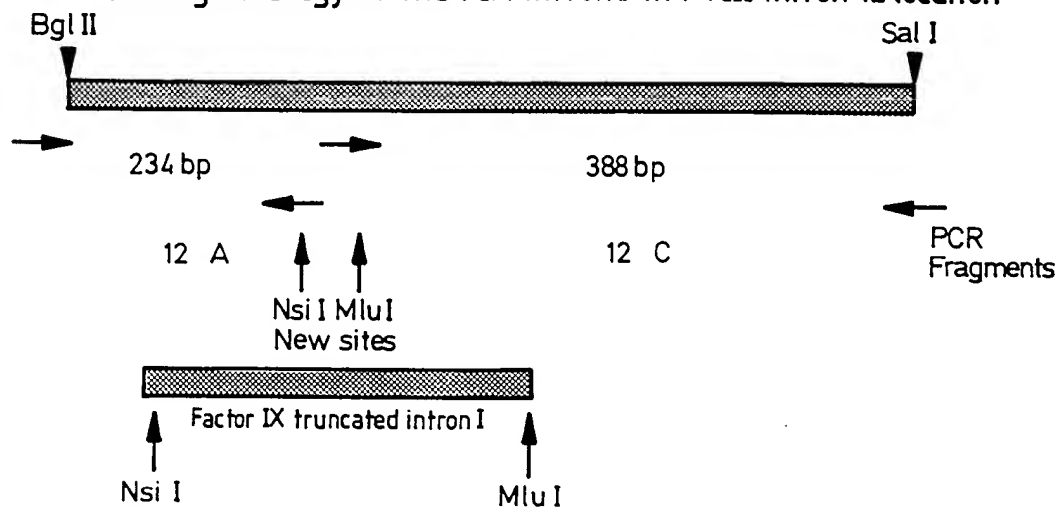
FIG.1



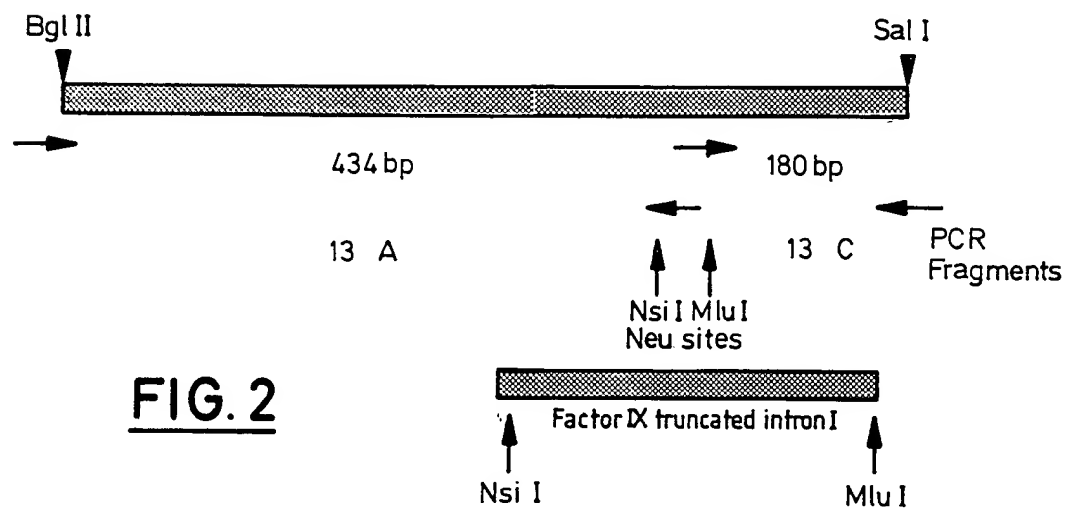
Cloning strategy of Factor IX intron1 in intron 12 and 13 locations



Cloning strategy of the FIX intron I in FVIII intron 12 location



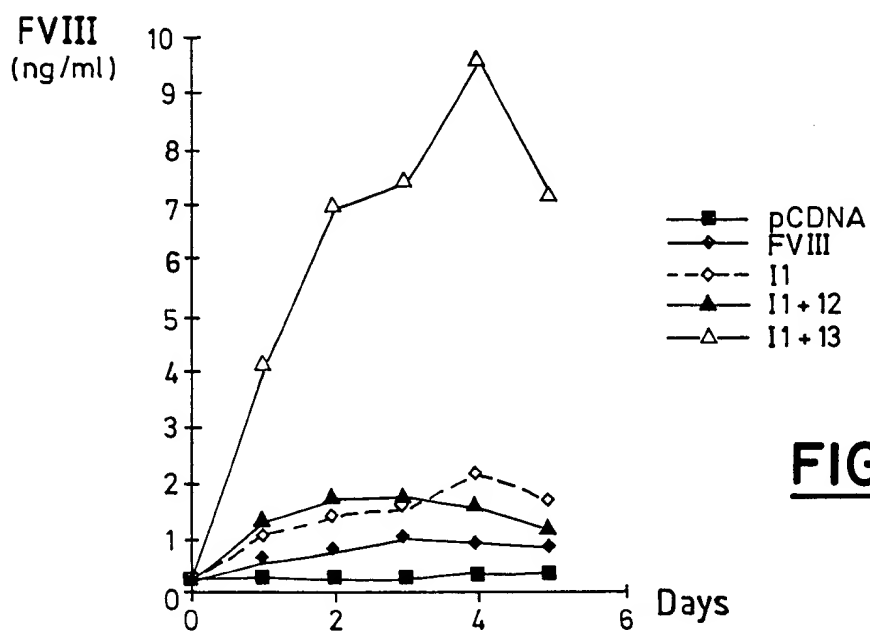
Cloning strategy of the FIX intron I in FVIII intron 13 location



**FIG. 2**

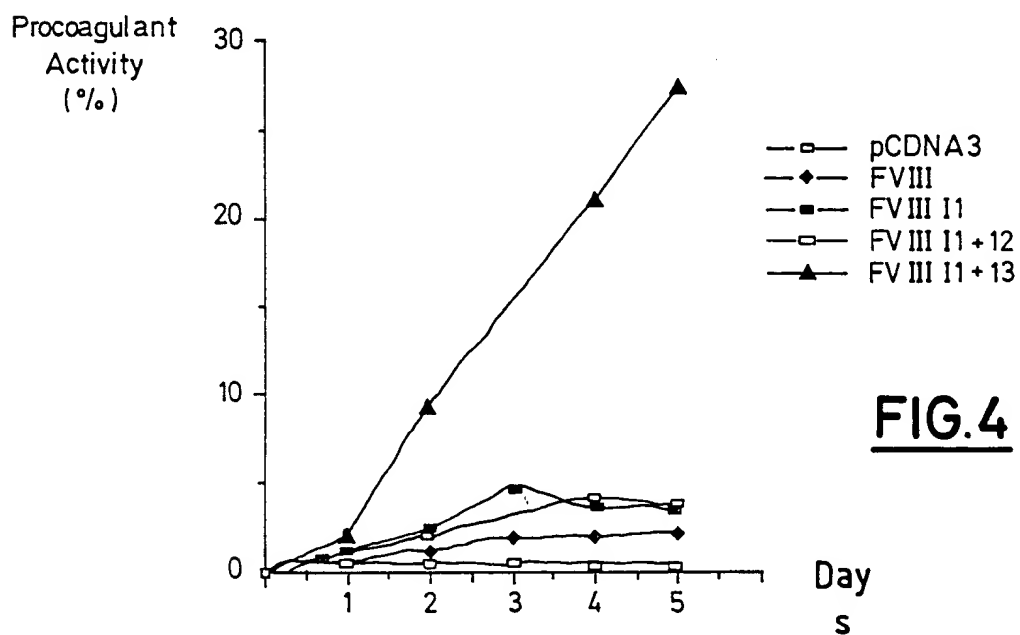


### Kinetic of FVIII production from different transfected cell lines



**FIG.3**

### Procoagulant activities from different transfected cell supernatants

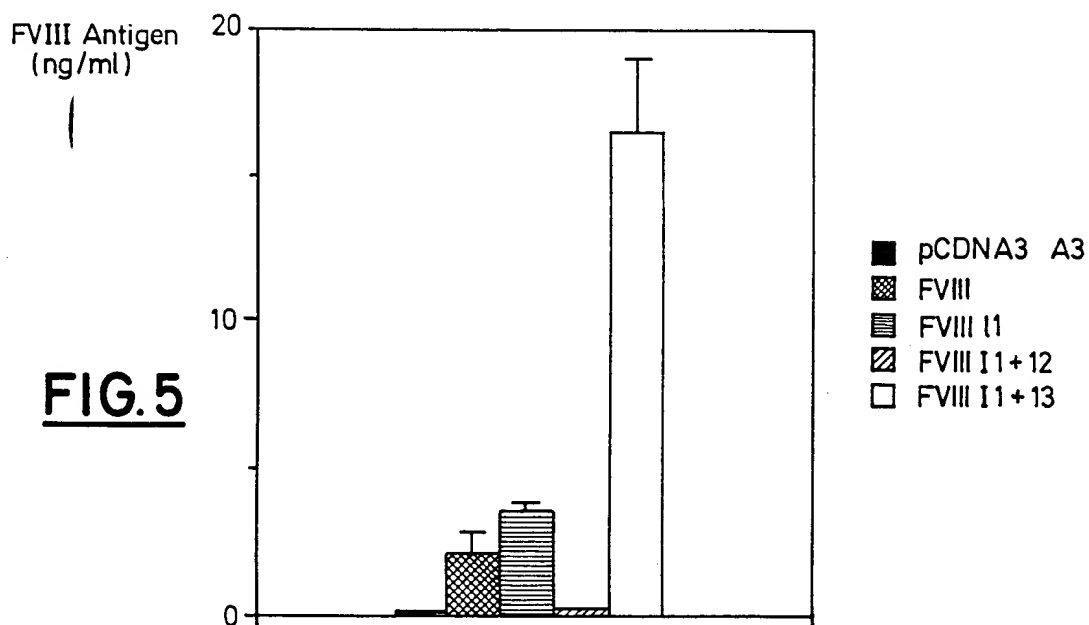


**FIG.4**



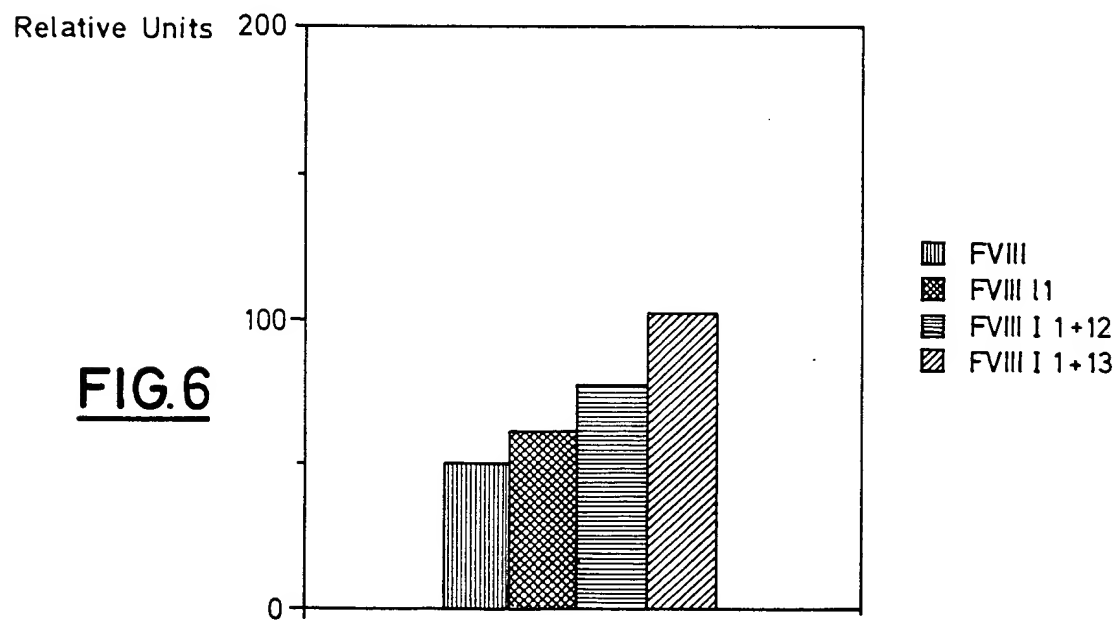
## FVIII antigen production in Hep G2 cell line

(average of at least three experiments)



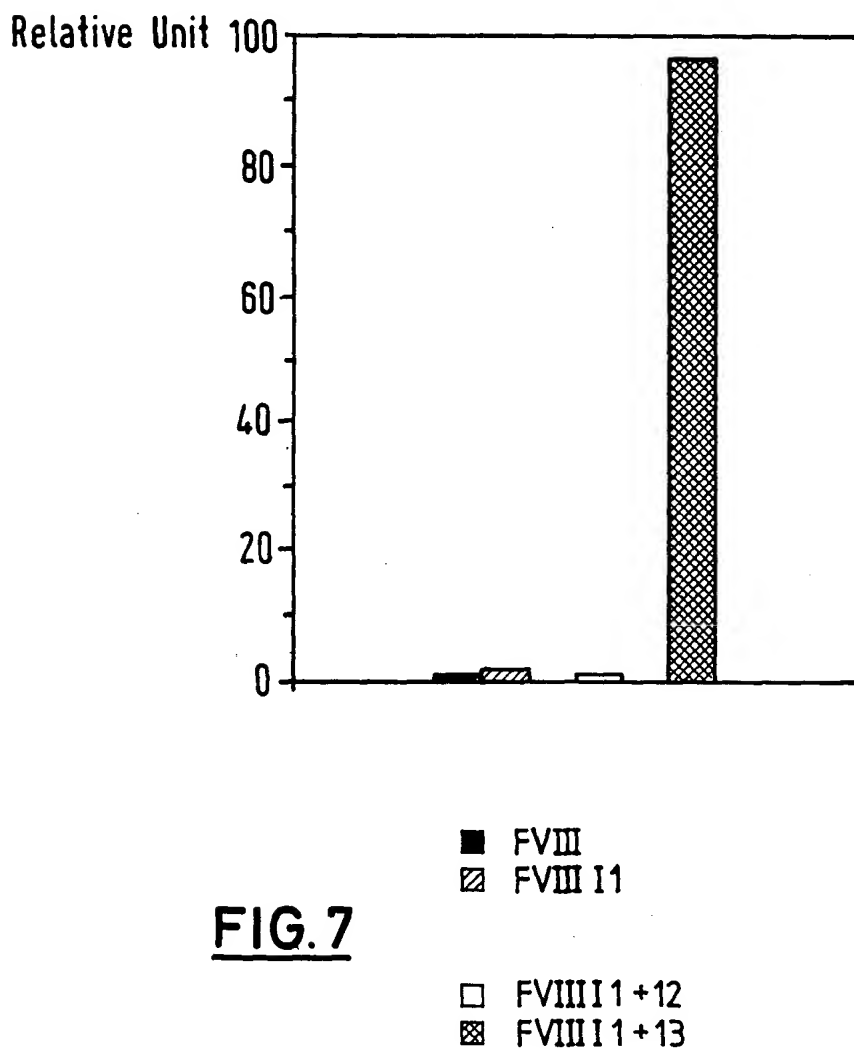
## Quantitative analysis of FVIII mRNA in transfected CHO

(average of at least four different analyses)





## Intracellular amount of FVIII in different cell lines



**FIG.7**